

AD1LA1 Laser Cutting 1 2.0 credits

Laserskärning 1

This is a translation of the Swedish, legally binding, course syllabus.

Establishment

Course syllabus for AD1LA1 valid from Autumn 2007

Grading scale

P, F

Education cycle

First cycle

Main field of study

Architecture

Specific prerequisites

Students at the architecture program, KTH.

Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

Intended learning outcomes

The objective of the course is to enhance the students' skills in using a laser-cutter as a tool in the design process. On completing the course, students shall have developed a methodology for how the tool can be used in their own projects.

Course contents

The basic theoretical knowledge of the laser-cutter is presented and its potential is exercised with the help of a tutor.

Disposition

Teh course contains lectures and three exercise sessions of three hours.

Course literature

Enligt besked vid kursstart

Examination

• MOM1 - Moment, 2.0 credits, grading scale: P, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

If the course is discontinued, students may request to be examined during the following two academic years.

Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.